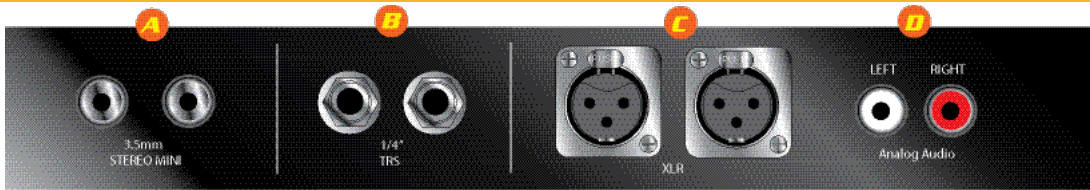


AUDIO CABLES - LINE LEVEL



3.5mm - Stereo Mini Jack or Plug

Application: Audio from computer to output - Line Level Small Size

1/4" - Phone Jack or Plug

Application: Microphone inputs - Nurse Call Systems

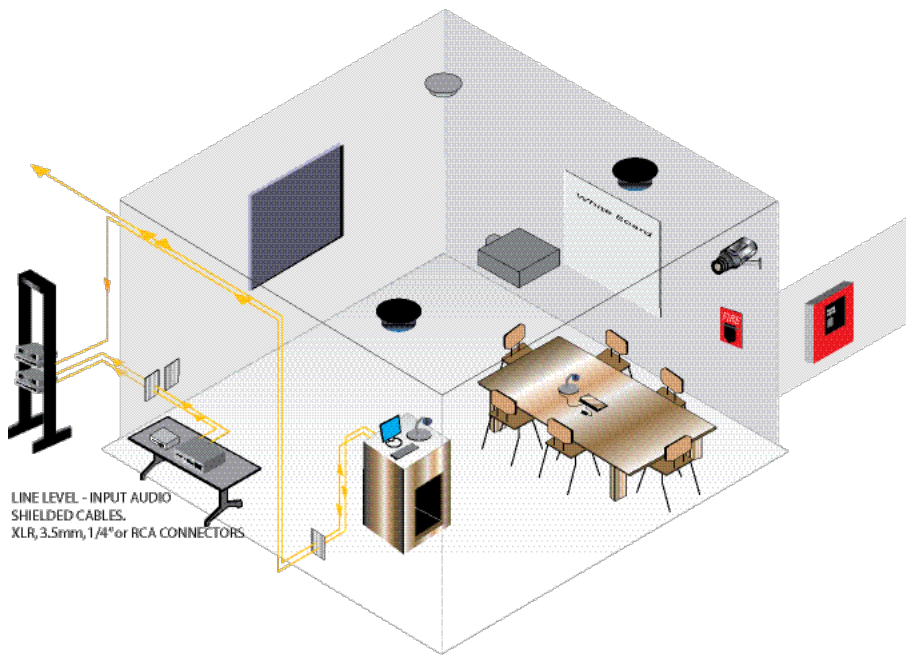
XLR- 3 Pin Cannon "X" Series Latched Rubber Connector

Application: Most common audio connector used in Professional, Commercial and music.

Line level balanced audio signalling

RCA- Phono - Audio Style

Application: L/R stereo audio



LINE LEVEL - INPUT AUDIO
SHIELDED CABLES.
XLR, 3.5mm, 1/4" or RCA CONNECTORS

WEST PENN WIRE

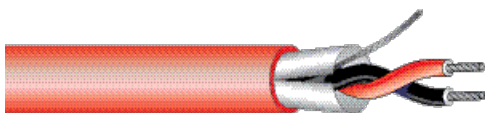
800-245-4964

www.westpenn-wpw.com

PRODUCT INDEX:

PROFESSIONAL LINE LEVEL CMR	1
CONFORMABLE PROFESSIONAL RACK CABLE CMR.....	1
PROFESSIONAL LINE LEVEL CMP	2
PROFESSIONAL LINE LEVEL DUAL CMR	2
BROADCAST QUALITY CMR	3
BROADCAST QUALITY CMP	4
SNAKE LINE LEVEL CMR	5
SNAKE LINE LEVEL CMP	6
AQUASEAL INDOOR/OUTDOOR AUDIO	7
AQUASEAL SNAKE LINE LEVEL CM.....	8
LINE LEVEL CONNECTORS XLR,3.5mm, 1/4", RCA.....	9
LINE LEVEL ASSEMBLIES	10
AUDIO PANELS AND PLATES	11

ANALOG AUDIO - PROFESSIONAL



Description:

- ASTM Tinned Copper • Polypropylene insulation
- Overall shield 100% coverage of aluminum polyester foil with drain wire • Twisted pair construction
- Overall PVC jacket

Rating:

- NEC Type CMR
- (UL) -C(UL) Listed
- Meets 300V requirements as specified in the NEC
- Flame Rating: UL1685

Broadcast Audio

Miniature Audio / 22 Awg. Shielded

Applications:

Indoor for:

- Intercom Systems
- Security Systems
- Low Voltage Control Circuits
- Line Level Audio
- Rack Cabling

COMMERCIAL/ PROFESSIONAL GRADE

Standard spool size 1000ft.

Catalog No.	No. of Pairs	Conductor Type & Nom. D.C.R	Insulation Type & Thickness Inches	Shield & % Coverage Drain Wire	Jacket Type & Thickness Inches	Nom. O.D. Inches	NEC Type	Nom. Capacitance	Jacket Color
(X)454	1 pair	22 AWG (7x30) 17 Ω/Mft	PP .008	Al. Foil 100% 22 Strd.	PVC .020	.135	CMR	34pf/ft* 67pf/ft**	See Color Code Chart
The Aluminum polyester shield is bonded to the jacket so both can be removed with automatic stripping equipment									

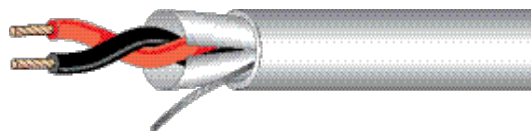
Color Code replace (X) with Pair No.			
Pair No.	Jacket Color	Pair No.	Jacket Color
1	Brown	7	Violet
2	Red	8	Gray
3	Orange	9	White
4	Yellow	10	Black
5	Green	11	Tan
6	Blue	12	Pink

BELDEN
9451
Connectors:
Cable Mount: pg 9
Panel Mount: pg. 10

WPW
(x)454

- * Capacitance between conductors.
- ** Capacitance between one conductor and the other connected to the shield

Notes:
Replace (X) with number.
Example:
(2)454- Red Jacket




Standard spool size 1000ft.

Catalog No.	No. of Cond.	Conductor Type & Nom. D.C.R	Insulation Type & Thickness Inches	Shielding & % Coverage + Drain Wire	Jacket Type & Thickness Inches	Nom. O.D. Inches	NEC Type	Nom. Capacitance	Jacket Color
452	2	22 AWG (7x30) 17 Ω/Mft	PP + .008	Al. Foil 100% 24 Strd.	PVC .020	.135	CMR	32 pf/ft* 58 pf/ft**	Black

Broadcast Audio

Miniature Conformable Rack Cable / Shielded

Catalog No.	No. of Pairs	Conductor Type & Nom. D.C.R	Insulation Type & Thickness	Shield & % Coverage	Jacket Type & Thickness	Nom. O.D.	NEC Type	Nom. Capacitance	Jacket Color
 455 New	1 pair	Overcoat 22 AWG (7x30) 17 Ω/Mft	PP .008	Al. Foil 100% 22 Strd. drain	PVC .020	.138	CMR	34pf/ft* 67pf/ft**	Black

ANALOG AUDIO PROFESSIONAL

Broadcast Audio

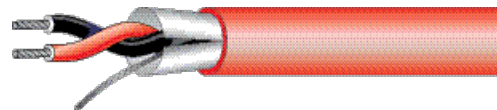
Miniature Audio / 22 Awg. Shielded Plenum

Rating:

- NEC Type CMP
- (UL) - C(UL) Listed
- Meets 300 Volt
- Flame Rating: NFPA-262 Smoke & Flame Test

Description:

- ASTM Tinned Copper • FEP Insulation • Overall shield 100% coverage of aluminum polyester foil with drain wire • Twisted Pair Construction • Overall Flexible Plenum Jacket



Catalog No.	No. of Pairs	Conductor Type & Nom. D.C.R	Insulation Type & Thickness Inches	Shielding & % Coverage Drain Wire	Jacket Type & Thickness Inches Flex	Nom. O.D. Inches	NEC Type	Nom. Capacitance	Jacket Color
D25454 New	1 pair	22 AWG (7x30) 17 Ω/Mft	FEP .007	Al. Foil 100% 22 Strd.	Plenum .018	.130	CMP	35pf/ft* 67pf/ft**	See Color Code Chart
The Aluminum polyester shield is bonded to the jacket so both can be removed with automatic stripping equipment									

Special Notes:

- The drain wire on these products are on the inside of the foil shield
- Minimum order quantities may apply on select jacket colors.

Color Code	
D25454	1. Black, 2. Red JACKET: Black, Red, Gray, White

BELDEN
9451P

WPW
D25454

Broadcast Audio

Miniature Dual Audio / Shielded

Applications:

Indoor for:

- Post-Production Facilities
- Recording Studios
- Sound and Audio
- Power-limited Control Circuits
- Line Level Dual Line Applications

COMMERCIAL/ PROFESSIONAL GRADE

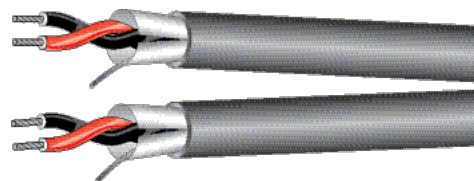
Standard spool size 1000ft.

Description:

- ASTM Tinned Copper • Polypropylene insulation
- Each Pair shield 100% coverage of aluminum polyester foil with 22 AWG TC drain wire • Figure 8 ZIP CONSTRUCTION • Twisted pair construction
- Overall PVC jacket

Rating:

- NEC Type CMR
- (UL) - C(UL) Listed
- Meets 300V requirements as specified in the NEC
- Flame Rating: UL1685



Catalog No.	No. of Pairs	Conductor Type & Nom. D.C.R	Insulation Type & Thickness Inches	Shield & % Coverage	Jacket Type & Thickness Inches	Nom. O.D. Inches	NEC Type	Nom. Capacitance	Jacket Color
210454 New	2 pair	22 AWG (7x30) 17 Ω/Mft	PP .008	Each Pair Al. Foil 100% 22 Strd. drain	PVC .020	.135 x .280	CMR	34pf/ft* 67pf/ft**	Gray

Color Code	
210454	1. Black, Red 2. Black, White JACKET: Gray

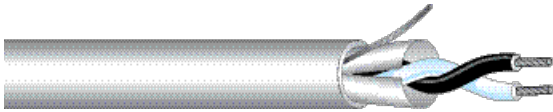
* Capacitance between conductors.

** Capacitance between one conductor and the other connected to the shield

Special Notes:

- The Aluminum polyester foil is bonded to the jacket- 210454 only
- 210454 Overall jacket is Gray with one channel imprinted for identification

BROADCAST AUDIO



Description:

- ASTM Tinned Copper • Polyethylene or Polypropylene insulation
- Overall shield 100% coverage of aluminum polyester foil with drain wire • Twisted pair construction • Overall PVC jacket

Rating:

- NEC Type CM or CL2
- (UL) Listed
- Meets 300V requirements as specified in the NEC
- Flame Rating: UL1685

Professional Audio Twisted Pair/ Overall Shielded

Applications:

Indoor for:

- Pro-Audio
- Sound Systems
- Sound and Audio
- Recording Studios
- Post-Production Facilities
- Line Level Audio- Best Design

BROADCAST/ PROFESSIONAL GRADE

Standard spool size 1000ft.

Catalog No.	No. of Pairs	Conductor Type & Nom. D.C.R	Insulation Type & Thickness Inches	Shield & % Coverage Drain Wire	Jacket Type & Thickness Inches	Nom. O.D. Inches	NEC Type	Nom. Capacitance	Jacket Color
77291	1 Pair	22 AWG (7x30) 17 Ω/Mft	PE .016	Al. Foil 100% 22 Strd.	PVC .025	.175	CM	24pf/ft* 47pf/ft **	Gray
77292	1 Pair	20 AWG (7x28) 10.5 Ω/Mft	PE .016	Al. Foil 100% 20 Strd.	PVC .028	.204	CM	27pf/ft* 49pf/ft**	Gray
77293	1 Pair	18 AWG (16x30) 6.2 Ω/Mft	PE .018	100% Al. Foil 20 Strd.	PVC .028	.222	CM	24pf/ft* 44pf/ft**	Gray
77294	1 Pair	16 AWG (19x29) 4.2 Ω/Mft	PE .032	Al. Foil 100% 18 Strd.	PVC .032	.315	CL2	23pf/ft* 44pf/ft**	Gray
77295	1 Pair	14 AWG (19x27) 2.7 Ω/Mft	PE .032	Al. Foil 100% 16 Strd.	PVC .035	.355	CL2	24pf/ft* 47pf/ft**	Gray
77510†	2 Pair	22 AWG (7x30) 17 Ω/Mft	PP .008	Ind. Shielded Al. Foil 100% with 1 drain wire	PVC .020	.189	CM	35pf/ft* 62pf/ft**	Gray

Notes:

† - Employs individually shielded pairs with one drain wire common to all shields.

* Capacitance between conductors.

** Capacitance between one conductor and the other connected to the shield

Special Notes:

- PE- Polyethylene
- PP- Polypropylene

Accessories: pages 9-11

BELDEN WPW
8761 77291
8762 77292
8760 77293
8723 77510

Connectors:

Cable Mount: pg 152

Panel Mount: pg. 153

Color Code

Catalog No.	77291, 77292, 77293, 77294, 77295	77510
Primary Color Code	1. Black, 2. Clear	1. Black-Red, 2.White-Green
	JACKET: Gray	JACKET: Gray

BROADCAST AUDIO PLENUM

Professional Audio Plenum Cable Twisted Pair / Overall Shielded

Applications:

Indoor within ducts, plenums and other spaces used for environmental air:

- Pro-Audio
- Sound and Audio
- Recording Studios
- Post-Production Facilities
- Line Level Audio- Best Plenum Design

BROADCAST/ PROFESSIONAL GRADE

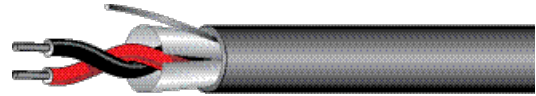
Standard spool size 1000ft.

Description:

- ASTM Tinned Copper • Teflon insulation • Overall shield
- 100% coverage of aluminum polyester foil with drain wire
- Twisted Pair Construction • Flexible plenum jacket

Rating:

- NEC Type CMP
- (UL)-C(UL) Listed
- Meets 300V requirements as specified in the NEC
- Flame Rating: NFPA-262 Smoke & Flame Test



Catalog No.	No. of Pairs	Conductor Type & Nom. D.C.R	Insulation Type & Thickness Inches	Shield & Coverage	Jacket Type & Thickness Inches	Nom. O.D. Inches	NEC Type	Nom. Capacitance	Jacket Color
D25291	1 Pair	22 AWG (7x30) 17 Ω/Mft	Teflon .010	Al. Foil 100% 24 Strd.	Flexible Plenum .017	.134	CMP	25 pf/ft* 45 pf/ft **	Gray
D25292	1 Pair	20 AWG (7x28) 10.5 Ω/Mft	Teflon .010	Al. Foil 100% 22 Strd.	Flexible Plenum .017	.148	CMP	27 pf/ft* 49 pf/ft **	Gray
D25293	1 Pair	18 AWG (7x26) 6.6 Ω/Mft	Teflon .010	Al. Foil 100% 22 Strd.	Flexible Plenum .017	.168	CMP	30 pf/ft* 54 pf/ft **	Gray
D25294	1 Pair	16 AWG (19x29) 4.4 Ω/Mft	Teflon .010	Al. Foil 100% 22 Strd.	Flexible Plenum .017	.188	CMP	36 pf/ft* 65 pf/ft **	Gray

Color Code	
Pair No.	Colors
1	Black/ Red
JACKET: Gray	

Electrical Characteristics
Nom. Vel of Propagation - 69%
Nom. Impedance Ω D25291- 55Ω
Nom. Impedance Ω D25292- 50Ω
Nom. Impedance Ω D25293- 45Ω
Nom. Impedance Ω D25294- 40Ω

* Capacitance between conductors.

** Capacitance between one conductor and the other connected to the shield

Special Notes:

- Teflon®- Dupont Tradename for FEP-Fluorinated Ethylene Propylene
- Plenum Installation Precautions see Technical Reference Section Page 254

BELDEN WPW
82761 D25291
82760 D25293

Connectors:

Cable Mount: pg 9

Panel Mount: pg. 10

ANALOG AUDIO SNAKE



Description:

- ASTM Tinned Copper • Polyolefin insulation • Each pair shielded 100% coverage of aluminum polyester foil with 24 AWG Strd. TC drain wire • Short overall twist construction • Overall PVC jacket

Rating:

- NEC Type CM
- (UL) Listed
- Meets 300V requirements as specified in the NEC
- Flame Rating: UL1685

Professional Audio

Multiple Pair 22AWG / Individually Shielded

Applications:

Indoor for:

- Pro-Audio
- Sound Systems
- Sound and Audio
- Recording Studios
- Post-Production Facilities
- Line Level Audio Snake

Standard pool size 1000ft.

Catalog No.	No. of Pairs	Conductor Type & Nom. D.C.R	Insulation Type & Thickness Inches	Ind. Pair Shielding % Coverage	Jacket Type & Thickness Inches	Nom. O.D. Inches	NEC Type	Nom. Capacitance	Jacket Color
D430	2	22 AWG (7x30) 17 Ω/Mft	Polyolefin .006	Each Pair Al. Foil 100%	PVC .025	.235	CM	34pf/ft* 67 pf/ft**	Gray
D431	3	22 AWG (7x30) 17 Ω/Mft	Polyolefin .006	Each Pair Al. Foil 100%	PVC .025	.258	CM	34pf/ft* 67 pf/ft**	Gray
D439	4	22 AWG (7x30) 17 Ω/Mft	Polyolefin .006	Each Pair Al. Foil 100%	PVC .025	.280	CM	34pf/ft* 67 pf/ft**	Gray
D432	6	22 AWG (7x30) 17 Ω/Mft	Polyolefin .006	Each Pair Al. Foil 100%	PVC .025	.332	CM	34pf/ft* 67 pf/ft**	Gray
D433	9	22 AWG (7x30) 17 Ω/Mft	Polyolefin .006	Each Pair Al. Foil 100%	PVC .034	.390	CM	34pf/ft* 67 pf/ft**	Gray
D434	12	22 AWG (7x30) 17 Ω/Mft	Polyolefin .006	Each Pair Al. Foil 100%	PVC .034	.420	CM	34pf/ft* 67 pf/ft**	Gray
D436	19	22 AWG (7x30) 17 Ω/Mft	Polyolefin .006	Each Pair Al. Foil 100%	PVC .047	.565	CM	34pf/ft* 67 pf/ft**	Gray
D438	27	22 AWG (7x30) 17 Ω/Mft	Polyolefin .006	Each Pair Al. Foil 100%	PVC .047	.678	CM	34pf/ft* 67 pf/ft**	Gray

Special Notes:

- Selected Indoor/Outdoor Aquaseal Water Resistant® Versions see pages 41
- Select cables are available in our Advantage Box
- Orange ripcord

Electrical Characteristics

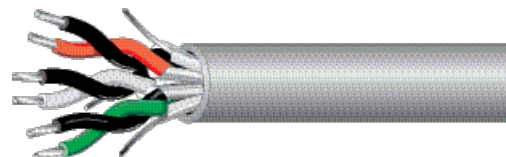
Nom. Vel of Propagation - 66%
Nom. Impedance Ω 22 Awg.(7x30)- 55Ω

* Capacitance between conductors.

** Capacitance between one conductor and the other connected to the shield

ANALOG AUDIO SNAKE PLENUM

Professional Audio Plenum Cable Multiple Pair / Individually Shielded



Applications:

Indoor within ducts, plenums and other spaces used for environmental air:

- Pro-Audio
- Sound Systems
- Sound and Audio
- Recording Studios
- Post-Production Facilities
- Line Level Audio Snake

Description:

- ASTM Tinned Copper • Teflon insulation
- Each pair shielded 100% coverage of aluminum foil with 24 AWG Strd. drain wire
- Twisted pair construction • Flexible plenum jacket

Rating:

- NEC Type CMP
- (UL)-C(UL) Listed
- Meets 300V requirements as specified in the NEC
- Flame Rating: NFPA-262 Smoke & Flame Test

Standard spool size 1000ft.

Catalog No.	No. of Pairs	Conductor Type & Nom. D.C.R	Insulation Type & Thickness Inches	Shield & Coverage	Jacket Type & Thickness Inches	Nom. O.D. Inches	NEC Type	Nom. Capacitance	Jacket Color
D25430	2	22 AWG (7x30) 17 Ω/Mft	Teflon .010	Individual Al. Foil 100%	Flex Plenum .017	.218	CMP	25 pf/ft* 45 pf/ft**	Gray
D25431	3	22AWG (7x30) 17 Ω/Mft	Teflon .010	Individual Al. Foil 100%	Flex Plenum .017	.232	CMP	25 pf/ft* 45 pf/ft**	Gray
D25439	4	22 AWG (7x30) 17 Ω/Mft	Teflon .010	Individual Al. Foil 100%	Flex Plenum .017	.256	CMP	25 pf/ft* 45 pf/ft**	Gray
D25432	6	22 AWG (7x30) 17 Ω/Mft	Teflon .010	Individual Al. Foil 100%	Flex Plenum .017	.304	CMP	25 pf/ft* 45 pf/ft**	Gray
D25510‡	2	22 AWG (7x30) 17 Ω/Mft	Teflon .010	Individual Al. Foil 100%	Flex Plenum .017	.214	CMP	25 pf/ft* 45 pf/ft**	Gray

Electrical Characteristics
Nom. Vel of Propagation - 69%
Nom. Impedance Ω 22 Awg.(7x30)- 55Ω

* Capacitance between conductors.
** Capacitance between one conductor and the other connected to the shield

Color Code			
D25510		All Others	
Pair No.	Colors	Pair No.	Colors
1	Black/Red	1	Black/Red
2	White/Green	2	Black/White
		3	Black/Green
		4	Black/Blue
		5	Black/Yellow
		6	Black/Brown
JACKET: Gray			

Special Notes:

- ‡ Employs individually shielded pairs plus overall shield with one 24 AWG drain wire common to all shields to ensure greater shielding and lower DC resistance.
- Select cables are available in our Advantage Box.
- Plenum Installation Precautions see Technical Reference Section Page 254

Accessories: pages 9-11

ANALOG AUDIO AQUASEAL

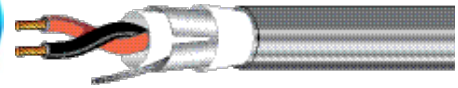
Aquaseal® Water Blocking Cable Two / Shielded

Rating:

- NEC Type CM or CL3
- (UL) Listed
- Meets 300V requirements as specified in the NEC
- Flame Rating: UL1685

Underground- In-Conduit

Standard spool size 1000ft.



Description:

- ASTM Bare Copper • PVC insulation • Short overall twist lengths
- Overall shield 100% coverage of aluminum polyester foil with drain wire • Waterblocked construction • Overall Sunlight/ Moisture Resistant PVC jacket

Catalog No.	No. of Cond.	Conductor Type & Nom. D.C.R	Insulation Type & Thickness Inches	Shielding % Coverage Drain Wire	Jacket Type & Thickness Inches	Nom. O.D. Inches	NEC Type	Nom. Capacitance	Jacket Color
AQC290	1 Pair	22 AWG Solid 17.5 Ω/Mft	PVC .008	Al. Foil-100% 22 Solid	PVC .025	.200	CM CL3	54 pf/ft* 97 pf/ft**	Gray
AQC291	1 Pair	22 AWG (7x30) 17 Ω/Mft	PVC .007	Al. Foil-100% 24 Strd.	PVC .025	.205	CM CL3	55 pf/ft* 99 pf/ft**	Gray
AQC292	1 Pair	20 AWG (7x28) 10.5 Ω/Mft	PVC .008	Al. Foil-100% 24 Strd.	PVC .025	.220	CM CL3	60 pf/ft* 108 pf/ft**	Gray
AQC293	1 Pair	18 AWG (7x26) 6.2 Ω/Mft	PVC .008	Al. Foil-100% 24 Strd.	PVC .025	.235	CM CL3	68 pf/ft* 122 pf/ft**	Gray



Description:

- ASTM Bare Copper • PVC insulation with Nylon • Twisted pair or cabled construction • Overall shield 100% coverage of aluminum polyester foil with drain wire • Waterblocked Construction
 - Overall Sunlight/ Moisture Resistant PVC jacket
- Standard spool size 1000ft.

Rating:

- NEC Type FPL or PLTC or CL3
- (UL) Listed
- Meets 300V requirements as specified in the NEC
- Direct Burial
- Flame Rating: UL1685

Underground - Direct Burial

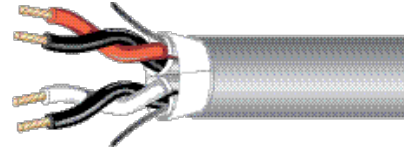
Catalog No.	No. of Cond.	Conductor Type & Nom. D.C.R	Insulation Type & Thickness Inches	Shielding % Coverage	Jacket Type & Thickness Inches	Nom. O.D. Inches	NEC Type	Nom. Capacitance	Jacket Color
AQ293	1 Pair	18 AWG (7x26) 6.2Ω/Mft	PVC .015 Nylon .005	Al. Foil-100% 24 Strd.	.040	.310 Inches	CL3/FPL PLTC	32 pf/ft* 58 pf/ft**	Black
AQ294	1 Pair	16 AWG (7x24) 4.2Ω/Mft	PVC .015 Nylon .005	Al. Foil-100% 24 Strd.	.040	.328	CL3/FPL PLTC	37 pf/ft* 67 pf/ft**	Black
AQ295	1 Pair	14 AWG (19x27) 2.7Ω/Mft	PVC .015 Nylon .005	Al. Foil-100% 24 Strd.	.040	.350	CL3/FPL PLTC	46 pf/ft* 83 pf/ft**	Black
AQ296	2	12 AWG (19x25) 1.7Ω/Mft	PVC .015 Nylon .005	Al. Foil-100% 24 Strd.	.040	.375	CL3/FPL PLTC	54 pf/ft* 97 pf/ft**	Black

* Capacitance between conductors.

** Capacitance between one conductor and the other connected to the shield

ANALOG AUDIO SNAKE - AQUASEAL

Aquaseal® Water Blocking Cable Multiple Pair / Each Pair Individually Shielded



Applications:

Indoor/Outdoor Use:

- Intercom Systems
- Security Systems
- Sound and Audio
- Background Music
- Power-limited Control Circuits
- Line Level

Description:

- ASTM Bare Copper • PVC insulation • Short overall twist lengths
- Individually shield 100% coverage of aluminum polyester foil with TC drain wire • Waterblocked construction • Overall Sunlight/ Moisture Resistant PVC jacket

Rating:

- NEC Type CM or CL3
- (UL) Listed
- Meets 300V requirements as specified in the NEC
- Flame Rating: UL1685

Underground- In-Conduit

Standard spool size 1000ft.

Catalog No.	No. of Pairs	Conductor Type & Nom. D.C.R	Insulation Type & Thickness Inches	Individual Shielding % Cov. Drain Wire	Jacket Type & Thickness Inches	Nom. O.D. Inches	NEC Type	Nom. Capacitance	Jacket Color
AQC430	2	22 AWG (7x30) 17 Ω/Mft	PVC .007	Al. Foil-100% 24 Strd.	PVC .025	.380	CM CL3	55 pf/ft* 99 pf/ft**	Gray
AQC439	4	22 AWG (7x30) 17 Ω/Mft	PVC .007	Al. Foil-100% 24 Strd.	PVC .025	.427	CM CL3	55 pf/ft* 99 pf/ft**	Gray
AQC432	6	22 AWG (7x30) 17 Ω/Mft	PVC .007	Al. Foil-100% 24 Strd.	PVC .025	.520	CM CL3	55 pf/ft* 99 pf/ft**	Gray
AQC434	12	22 AWG (7x30) 17 Ω/Mft	PVC .007	Al. Foil-100% 24 Strd.	PVC .025	.698	CM CL3	55 pf/ft* 99 pf/ft**	Gray

Color Code	
Colors	Colors
1. Black/Red-Red	8. Red/White-White
2. Black/White-White	9. Red/Green-Green
3. Black/Green-Green	10. Red/Blue-Blue
4. Black/Blue-Blue	11. Red/Yellow-Yellow
5. Black/Yellow-Yellow	12. Red/Brown-Brown
6. Black/Brown-Brown	
7. Black/Orange-Orange	
JACKET: Gray	

* Capacitance between conductors.

** Capacitance between one conductor and the other connected to the shield

Special Notes:

- Aquaseal Water Resistant Cables is a Registered Trademark of West Penn Wire
- Orange ripcord under jacket

LINE LEVEL AUDIO CONNECTORS

Audio Connectors

Line Level Audio Connectors- Cable Mount

3 PIN XLR Style Connectors

Catalog No.	Description
CN-NC3MXB	3 Position XLR Male Black-Gold Contact
CN-NC3MXBAG	3 Position XLR Male Black-Nickel Contact
CN-NC3MX	3 Position XLR Male Nickel-Nickel Contact
CN-NC3FXB	3 Position XLR Female Black-Gold Contact
CN-NC3FXBAG	3 Position XLR Female Black-Nickel Contact
CN-NC3FX	3 Position XLR Female Nickel-Nickel Contact
44-A3F	3 Position XLR Jack
44-A3M	3 Position XLR Plug



44-A3M



CN-NC3FX

3.5mm Stereo Mini Audio Connectors

Catalog No.	Description
19-1202	Stereo Mini Plug
CN-SM3.5F	3.5 Stereo Mini Jack
CN-NYS231B	3.5mm Mini Plug- Black/Nickel
CN-NYS231	3.5mm Mini Plug Nickel/Nickel
CN-MX35M	3.5mm Mini Plug- Terminal Block
19-1201	3.5 mm Mini Mono Plug



CN-NYS231



CN-MX35M

RCA Audio Connectors

Catalog No.	Description
19-1207	RCA Plug- Red
19-1268	RCA Plug- Black
CN-NYS373-xx	RCA Phono - xx-BK,BL,RD,YE,GN
25-7290	RCA RG59/U Male Plug



CN-373-GN

1/4" Audio Connectors

Catalog No.	Description
CN-NP3CBAG	1/4" Black-Silver Contact TRS
CN-NP3C	1/4" Silver- Silver Contact TRS
CN-NP2CBAG	1/4" Black-Silver Contact TS
CN-NP2C	1/4" Silver- Silver Contact TS
CN-NP3XB	Thin 1/4" Black-Gold Contact TRS
CN-NP3XBAG	Thin 1/4" Black-Silver Contact TRS
CN-NP3X	Thin 1/4" Silver- Silver Contact TRS
CN-NP2XB	Thin 1/4" Black-Gold Contact TS
CN-NP2XBAG	Thin 1/4" Black-Silver Contact TS
CN-NP2X	Thin 1/4" Silver- Silver Contact TS



CN-NP2XB



CN-NP3X



LINE LEVEL AUDIO ASSEMBLIES

Audio Connectors Line Level Audio Connectors- Panel Mount



CN-NC3FD-L-BAG



CN-35FFSP



CN-NYS230



CN-MX35

Panel Mount Connectors	
Catalog No.	Description
CN-342B-xx	RCA- xx: YE, WH or RD
CN-35FFSP	3.5mm Panel Mount
CN-MX35	3.5mm Terminal Block
CN-NC3FDLB	XLR Panel Mt. Black- Gold Contact
CN-NC3FDLBAG	XLR Panel Mt. Black- Nickel Contact
CN-NC3FDL1	XLR Panel Mt. Nickel-Nickel Contact
CN-NC3FDS1B	XLR Panel Mt. Solderless Female
CN-NC3MDS1B	XLR Panel Mt. Solderless Male
CN-NYS230	1/4"TRS- Panel Mount

Audio Assemblies XLR Assemblies

XLR Analog Mic. Assemblies M to F	
Catalog No.	Description
CN-XPXJ-xx	Replace xx with: 3, 6, 10, 25, 50
XLR Digital Mic. Assemblies M to F	
Catalog No.	Description
CN-XPXJDIG-xx	Replace xx with: 3, 6, 10, 25, 50



Audio Assemblies 3.5mm Assemblies

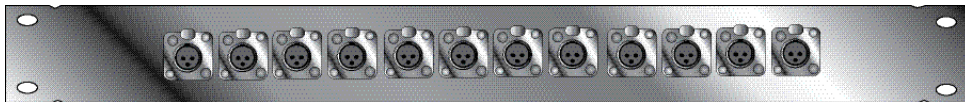
ECONOMY Stereo Mini M to M	
Catalog No.	Description
CN-E3.5MM-xx	Replace xx with: 6, 12, 25
CM Stereo Mini M to M	
Catalog No.	Description
CN-454SM-xx	Replace xx with: 15,25,50,75,100,150
CMP Stereo Mini M to M	
Catalog No.	Description
CN-SMTSM-xx	Replace xx with: 15,25,50,75,100,150
CMP RCA to RCA Phono	
Catalog No.	Description
CND25430RASxx	Replace xx with: 15,25,50,75,100,150



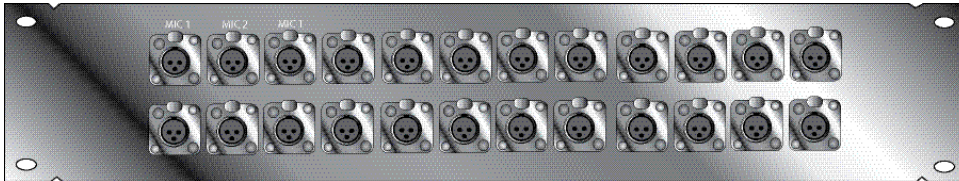
LINE LEVEL AUDIO PANELS

Audio Panels - Metal Black 3 Pin XLR 19" Panels

1 RU- 3 Pin XLR Rack Panels - 6 XLR	
CN-1RUXLRM6TB	1 RU - 6 XLR Male Terminal Block Panel
CN-1RUXLRF6TB	1 RU - 6 XLR Female Terminal Block Panel
CN-1RUXLRM6	1 RU - 6 XLR Male Solder Panel
CN-1RUXLRF6	1 RU - 6 XLR Female Solder Panel
1 RU- 3 Pin XLR Rack Panels - 12 XLR	
CN-1RUXLRM12TB	1 RU - 12 XLR Male Terminal Block Panel
CN-1RUXLRF12TB	1 RU - 12 XLR Female Terminal Block Panel
CN-1RUXLRM12	1 RU - 12 XLR Male Solder Panel
CN-1RUXLRF12	1 RU - 12 XLR Female Solder Panel



2 RU - 3 Pin XLR Rack Panels - 24 XLR	
CN-2RUXLRM24TB	1 RU - 24 XLR Male Terminal Block Panel
CN-2RUXLRF24TB	1 RU - 24 XLR Female Terminal Block Panel
CN-2RUXLRM24	1 RU - 24 XLR Male Solder Panel
CN-2RUXLRF24	1 RU - 24 XLR Female Solder Panel



Note:

For different number of XLR connectors within 1 RU
Replace the number.

Example: For a 16 Connector XLR Male Terminal Block
CN-1RUXLRM16TB

Each Connector is Labeled

**CUSTOM PANELS ARE AVAILABLE UPON
REQUEST
CONTACT WPW ENGINEERING DEPT.**

Audio Wall Plates - Metal XLR Wall Plates

XLR and Speakon Audio Wall Plates	
CN-PL-103F	Single Plate- One Loaded XLR (Female)
CN-PL-103M	Single Plate- One Loaded XLR (Male)
CN-PL-103STF	Single Plate- One XLR (Female Screw Terminal)
CN-PL-203F	Single Plate- Two Loaded XLR (Female)
CN-PL-203M	Single Plate- Two Loaded XLR (Male)

